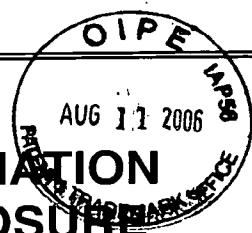


**INFORMATION  
DISCLOSURE  
STATEMENT**



**Complete if known**

Application Number: 10/578,756

Filing Date: May 5, 2006

First Named Inventor: Khazen et al.

Group Art Unit:

Examiner Name:

SHEET 1 OF 2

Attorney Docket Number: 0380-P04045US0

**UNITED STATES PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR
		4,437,161 A	US	03/13/1984

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT

**OTHER CITATIONS - NON-PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
		ELION, J.L., et al., "A Knowledge-Based Image Processing System for The Interpretation of Coronary Arteriograms", SPIE, 1987, Vol, 767, pp 428-432.
		ELION, J. L., et al., "Classification of Cardiac Structures in Digital Angiograms By The Analysis of Pixel Variance", Computers in Cardiology, 1987, pp 69-72.
		MARTEL, A.L., et al., "The Use of PCA to Smooth Functional MRI Images", Medical Image Understanding and Analysis, Oxford, UK: BMVA; 1997, pp. 13-16.
		FINK, D., et al. (editors), "Electronics Engineers' Handbook", McGraw-Hill, Third Edition, 1989, Section 25, pp 112-133.
		UK Search Report under Section 17 dated September 29, 2004.
		YU-TEWU, et al., "Classifying hemodynamics of MR brain perfusion images using independent component analysis (ICA)", Proceedings of the International Joint Conference on Neural Networks 2003, Portland, OR, July 20-24, 2003, International Joint Conference on Neural Networks, NY, NY, US, vol. 4 of 4, July 20, 2003, pp 616-621.

EXAMINER'S SIGNATURE	/Chong Kim/	DATE CONSIDERED	07/15/2010
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.K./

**INFORMATION  
DISCLOSURE  
STATEMENT**

SHEET 2 OF 2

*Complete if known*

Application Number: 10/578,756

Filing Date: May 5, 2006

First Named Inventor: Khazen et al.

Group Art Unit:

Examiner Name:

Attorney Docket Number: 0380-P04045US0

		GILHUIJS, K., et al., "Computerized analysis of breast lesions in three dimensions using dynamic magnetic-resonance imaging", Medical Physics, American Institute of Physics, NY, US, vol. 25, no. 9, September, 1998, pp 1647-1654.
		ROGOWSKA, J., et al., "Applications of Similarity Mapping in Dynamic MRI", Transactions on Medical Imaging, IEEE Inc., NY, US, vol. 14, no. 3, September 1, 1995, pp 480-486.
		SEBASTIANI, G., et al., "Analysis of Dynamic Magnetic Resonance Images", IEEE Transactions of Medical Imaging, vol. 15, no. 3, June 1996, pp. 268-277.
		International Search Report dated February 25, 2005.

<b>EXAMINER'S SIGNATURE</b>	/Chong Kim/	<b>DATE CONSIDERED</b>	07/15/2010
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